20 20x 2-100h

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Herbstreit et al.

Attorney Docket No. BO1-0018US

(formerly BING-1-1050)

Serial No.: 10/764,802

Group Art Unit:

2863

Filing Date: January 26, 2004

Examiner:

Cherry, Stephen J.

Title:

METHODS AND SYSTEMS

FOR PREDICTING

FUEL SENSOR

LOEP SEL

PERFORMANCE WITHIN A TANK DURING MOTION

RESPONSE TO FINAL OFFICE ACTION DATED JANUARY 17, 2006

To:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Dale C. Barr (Tel. 206-315-4001, x106; Fax 206-315-4004)

Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

Customer No. 60483

INTRODUCTORY COMMENTS

This communication is responsive to the Final Office Action dated January 17, 2006. Please amend the above-captioned application as follows:

Amendments to the Claims begin on page 2 of this document.

Remarks begin on page 9 of this document.

60483

-1-

BO1-0018US Disc. No. 03-0989